



Blantyre Lab Molecular Stock Level

Stock Levels

| Sr. | Item Name | Code # | Minimum | Maximum | Available |
|-----|---|---------|---------|---------|-----------|
| 1 | Ethanol, Molecular Grade, 500 ml | LAB2695 | | | 34 |
| 2 | Mag-bind Universal Pathogen Core Kit | | | | 7 |
| 3 | 2ml Tubes | | 2 | 10 | 2 |
| 4 | Micro Amp Fast 96 Well Reaction Plate 0.1ml | LAB2173 | | | 3 |
| 5 | Pipette tips, graduated, 1000ul | LAB2132 | | | 1 |
| 6 | Pipette tips, graduated, 20ul | LAB2129 | | | 3 |
| 7 | Pasteur Pipette 1ml | LAB2188 | | | 1 |
| 8 | Rnase Away | LAB2230 | | | 2 |
| 9 | Micro Amp Adhesive Film | LAB2503 | | | 2 |
| 10 | Adhesive film | LAB2018 | | | 2 |
| 11 | Depc-Treated Water | LAB2455 | | | 1 |
| 12 | 200uL ART tips | LAB2126 | 2 | 10 | 2 |
| 13 | 10ul ART tips | LAB2131 | 2 | 10 | 1 |
| 14 | 20uL ART tips | LAB2127 | 2 | 10 | 2 |
| 15 | 1000uL ART tips | LAB2130 | 2 | 10 | 1 |
| 16 | Q1asymphony DSP Virus | LAB2219 | | | 3 |
| 17 | QSCRIPT XLT | ML0001 | 4 | 10 | 5 |
| 18 | MISEQ REAGENT | ML0002 | 4 | 8 | 7 |
| 19 | Xpert HIV-1 Viral Load | ML0003 | 5 | 10 | 17 |
| 20 | VTM | | | | 8 |
| 21 | Proteinase K | LAB2216 | | | 2 |
| 22 | Cryo vials 1.8ml - (50 pc) | LAB2069 | | | 2 |
| 23 | Inf A F Primer | MS0070 | | | 1 |
| 24 | Inf A R Primer | MS0071 | | | 1 |
| 25 | InG block A G block | MS0124 | | | 1 |

| 26 | Inf B F Primer | MS0072 | 1 |
|----|---------------------|--------|---|
| 27 | Inf B R Primer | MS0073 | 1 |
| 28 | InG block B G block | MS0125 | 1 |
| 29 | InP A P Probe | MS0107 | 1 |
| 30 | InP B P Probe | MS0108 | 1 |
| 31 | Inf C P Probe | MS0120 | 3 |
| 32 | Para 1 R Primer | MS0075 | 1 |
| 33 | Para 1 P Probe | MS0109 | 1 |
| 34 | Para 1 G block | MS0126 | 1 |
| 35 | Para 2 F Primer | MS0076 | 1 |
| 36 | Para 2 R Primer | MS0077 | 1 |
| 37 | Para 2 P Probe | MS0110 | 2 |
| 38 | Para 2 G block | MS0127 | 1 |
| 39 | Para 3 G block | MS0128 | 1 |
| 40 | Para 3 P Probe | MS0111 | 1 |
| 41 | Para 3 R Primer | MS0079 | 2 |
| 42 | Para 3 F Primer | MS0078 | 1 |
| 43 | Para 4 F Primer | MS0080 | 1 |
| 44 | Para 4 R Primer | MS0081 | 1 |
| 45 | Para 4 P Probe | MS0112 | 2 |
| 46 | Para 4 G block | MS0129 | 1 |
| 47 | Rhino Fa Primer | MS0082 | 1 |
| 48 | Rhino Fb Primer | MS0083 | 1 |
| 49 | Rhino Fc Primer | MS0084 | 1 |
| 50 | Rhino R Primer | MS0085 | 1 |
| 51 | Rhino P Probe | MS0113 | 1 |
| 52 | Rhino G blocka | MS0130 | 1 |
| 53 | Rhino G blockb | MS0131 | 1 |
| 54 | PeV F Primer | MS0086 | 3 |
| 55 | PeV R Primer | MS0087 | 3 |
| 56 | PeV P Probe | MS0114 | 2 |
| | | | |

| 58 RSV G block MS0088 1 59 RSV F Primer MS0088 1 60 RSV R Primer MS0089 1 61 RSV P Probe MS0115 1 62 hMPV F Primer MS0090 2 63 hMPV R Primer MS0091 2 64 hMPV P Probe MS0116 3 65 hMPV G block MS0134 2 66 Enterovirus P Primer MS0027 2 67 Enterovirus P Primer MS0028 2 68 Entero D68 R Primer MS0029 5 69 Enterovirus G block MS0049 1 70 Enterovirus G block MS0066 2 71 Adeno F Primer MS0095 1 72 Adeno R Primer MS0096 1 73 Adeno P Probe MS0118 1 74 Adeno G block MS0137 2 75 D68 G block MS0136 2 </th <th>57</th> <th>PeV G block</th> <th>MS0132</th> <th>1</th> | 57 | PeV G block | MS0132 | 1 |
|--|----|--------------------------------|---------|---|
| 60 RSV R Primer MS0089 1 61 RSV P Probe MS0115 1 62 hMPV F Primer MS0090 2 63 hMPV R Primer MS0091 2 64 hMPV P Probe MS0116 3 65 hMPV G block MS0134 2 66 Enterovirus P Primer MS0027 2 67 Enterovirus R Primer MS0028 2 68 Entero D68 R Primer MS0029 5 69 Enterovirus G block MS0049 1 70 Enterovirus G block MS0066 2 71 Adeno F Primer MS0095 1 72 Adeno R Primer MS0095 1 73 Adeno G block MS0118 1 74 Adeno G block MS0136 2 75 D68 G block MS0097 1 76 boca F Primer MS0098 1 78 boca G block MS0138 2 | 58 | RSV G block | MS0133 | 2 |
| 61 RSV P Probe MS0015 1 62 hMPV F Primer MS0090 2 63 hMPV R Primer MS0091 2 64 hMPV P Probe MS0116 3 65 hMPV G block MS0134 2 66 Enterovirus F Primer MS0027 2 67 Enterovirus R Primer MS0028 2 68 Entero D68 R Primer MS0029 5 69 Enterovirus P Probe MS0049 1 70 Enterovirus G block MS0066 2 71 Adeno F Primer MS0095 1 72 Adeno R Primer MS0096 1 73 Adeno R Primer MS0118 1 74 Adeno G block MS0137 2 75 D68 G block MS0136 2 76 boca F Primer MS0097 1 78 boca P Probe MS0119 1 79 boca G block MS0138 | 59 | RSV F Primer | MS0088 | 1 |
| 62 hMPV R Primer MS0090 2 63 hMPV R Primer MS0091 2 64 hMPV P Probe MS0116 3 65 hMPV G block MS0134 2 66 Enterovirus F Primer MS0027 2 67 Enterovirus R Primer MS0028 2 68 Entero D68 R Primer MS0029 5 69 Enterovirus P Probe MS0049 1 70 Enterovirus G block MS0066 2 71 Adeno F Primer MS0095 1 72 Adeno R Primer MS0096 1 73 Adeno P Probe MS0118 1 74 Adeno G block MS0137 2 75 D68 G block MS0136 2 76 boca F Primer MS0097 1 77 boca F Primer MS0098 1 78 boca P Probe MS0119 1 80 Inf C F Primer MS0099 < | 60 | RSV R Primer | MS0089 | 1 |
| 63 hMPV R Primer MS0091 2 64 hMPV P Probe MS0116 3 65 hMPV G block MS0134 2 66 Enterovirus F Primer MS0027 2 67 Enterovirus R Primer MS0028 2 68 Entero D68 R Primer MS0029 5 69 Enterovirus P Probe MS0049 1 70 Enterovirus G block MS0066 2 71 Adeno F Primer MS0095 1 72 Adeno R Primer MS0096 1 73 Adeno G block MS0118 1 74 Adeno G block MS0137 2 75 D68 G block MS0136 2 76 boca F Primer MS0097 1 77 boca R Primer MS0098 1 78 boca P Probe MS0119 1 79 boca G block MS0138 2 80 Inf C F Primer MS0099 3 81 Inf C R Primer MS0000 3 | 61 | RSV P Probe | MS0115 | 1 |
| 64 hMPV P Probe MS0116 3 65 hMPV G block MS0134 2 66 Enterovirus F Primer MS0027 2 67 Enterovirus R Primer MS0028 2 68 Entero D68 R Primer MS0029 5 69 Enterovirus P Probe MS0049 1 70 Enterovirus G block MS0066 2 71 Adeno F Primer MS0095 1 72 Adeno R Primer MS0099 1 73 Adeno R Primer MS0118 1 74 Adeno G block MS0137 2 75 D68 G block MS0136 2 76 boca F Primer MS0097 1 77 boca R Primer MS0099 1 78 boca G block MS0138 2 80 Inf C F Primer MS0099 3 81 Inf C R Primer MS0000 3 82 InG block C G block MS0139 | 62 | hMPV F Primer | MS0090 | 2 |
| 65 hMPV G block MS0134 2 66 Enterovirus F Primer MS0027 2 67 Enterovirus R Primer MS0028 2 68 Entero D68 R Primer MS0029 5 69 Enterovirus P Probe MS0049 1 70 Enterovirus G block MS0066 2 71 Adeno F Primer MS0095 1 72 Adeno R Primer MS0096 1 73 Adeno P Probe MS0118 1 74 Adeno G block MS0137 2 75 D68 G block MS0136 2 76 boca F Primer MS0097 1 77 boca R Primer MS0098 1 78 boca P Probe MS0119 1 79 boca G block MS0138 2 80 Inf C F Primer MS0099 3 81 Inf C R Primer MS0100 3 82 InG block C G block MS0139 1 83 Chlamydia Pneumoniae R Primer ML0006 1 </td <td>63</td> <td>hMPV R Primer</td> <td>MS0091</td> <td>2</td> | 63 | hMPV R Primer | MS0091 | 2 |
| 66 Enterovirus F Primer MS0027 2 67 Enterovirus R Primer MS0028 2 68 Entero D68 R Primer MS0029 5 69 Enterovirus P Probe MS0049 1 70 Enterovirus G block MS0066 2 71 Adeno F Primer MS0095 1 72 Adeno R Primer MS0096 1 73 Adeno P Probe MS0118 1 74 Adeno G block MS0137 2 75 D68 G block MS0136 2 76 boca F Primer MS0097 1 77 boca R Primer MS0098 1 78 boca P Probe MS0119 1 79 boca G block MS0138 2 80 Inf C F Primer MS0099 3 81 Inf C R Primer MS0100 3 82 Ing block C G block MS0139 1 83 Chlamydia Pneumoniae R Primer < | 64 | hMPV P Probe | MS0116 | 3 |
| 67 Enterovirus R Primer MS0028 2 68 Entero D68 R Primer MS0049 1 69 Enterovirus P Probe MS0049 1 70 Enterovirus G block MS0066 2 71 Adeno F Primer MS0095 1 72 Adeno R Primer MS0096 1 73 Adeno P Probe MS0118 1 74 Adeno G block MS0137 2 75 D68 G block MS0136 2 76 boca F Primer MS0097 1 77 boca R Primer MS0098 1 78 boca P Probe MS0119 1 79 boca G block MS0138 2 80 Inf C F Primer MS0099 3 81 Inf C R Primer MS0100 3 82 InG block C G block MS0139 1 83 Chlamydia Pneumoniae F Primer ML0006 1 84 Chlamydia Pneumoniae Probe 1 85 Chlamydia Pneumoniae G Block ML0008 1 </td <td>65</td> <td>hMPV G block</td> <td>MS0134</td> <td>2</td> | 65 | hMPV G block | MS0134 | 2 |
| 68 Entero D68 R Primer MS0029 5 69 Enterovirus P Probe MS0049 1 70 Enterovirus G block MS0066 2 71 Adeno F Primer MS0095 1 72 Adeno R Primer MS0096 1 73 Adeno P Probe MS0118 1 74 Adeno G block MS0137 2 75 D68 G block MS0136 2 76 boca F Primer MS0097 1 77 boca R Primer MS0098 1 78 boca P Probe MS0119 1 79 boca G block MS0138 2 80 Inf C F Primer MS0099 3 81 Inf C R Primer MS0100 3 82 InG block C G block MS0139 1 83 Chlamydia Pneumoniae F Primer ML0006 1 84 Chlamydia Pneumoniae R Primer ML0007 1 85 Chlamydia Pneumoniae G Block ML0008 1 | 66 | Enterovirus F Primer | MS0027 | 2 |
| 69 Enterovirus P Probe MS0049 1 70 Enterovirus G block MS0066 2 71 Adeno F Primer MS0095 1 72 Adeno R Primer MS0096 1 73 Adeno P Probe MS0118 1 74 Adeno G block MS0137 2 75 D68 G block MS0136 2 76 boca F Primer MS0097 1 77 boca R Primer MS0098 1 78 boca P Probe MS0119 1 79 boca G block MS0138 2 80 Inf C F Primer MS0099 3 81 Inf C R Primer MS0100 3 82 InG block C G block MS0139 1 83 Chlamydia Pneumoniae F Primer ML0006 1 84 Chlamydia Pneumoniae R Primer ML0007 1 85 Chlamydia Pneumoniae G Block ML0008 1 | 67 | Enterovirus R Primer | MS0028 | 2 |
| 70 Enterovirus G block MS0066 2 71 Adeno F Primer MS0095 1 72 Adeno R Primer MS0096 1 73 Adeno P Probe MS0118 1 74 Adeno G block MS0137 2 75 D68 G block MS0136 2 76 boca F Primer MS0097 1 77 boca R Primer MS0098 1 78 boca P Probe MS0119 1 79 boca G block MS0138 2 80 Inf C F Primer MS0099 3 81 Inf C R Primer MS0100 3 82 Ing block C G block MS0139 1 83 Chlamydia Pneumoniae F Primer ML0006 1 84 Chlamydia Pneumoniae R Primer ML0007 1 85 Chlamydia Pneumoniae G Block ML0008 1 | 68 | Entero D68 R Primer | MS0029 | 5 |
| 71 Adeno F Primer MS0095 1 72 Adeno R Primer MS0096 1 73 Adeno P Probe MS0118 1 74 Adeno G block MS0137 2 75 D68 G block MS0136 2 76 boca F Primer MS0097 1 77 boca R Primer MS0098 1 78 boca P Probe MS0119 1 79 boca G block MS0138 2 80 Inf C F Primer MS0099 3 81 Inf C R Primer MS0100 3 82 InG block C G block MS0139 1 83 Chlamydia Pneumoniae F Primer ML0006 1 84 Chlamydia Pneumoniae R Primer ML0007 1 85 Chlamydia Pneumoniae Probe 1 86 Chlamydia Pneumoniae G Block ML0008 1 | 69 | Enterovirus P Probe | MS0049 | 1 |
| 72 Adeno R Primer MS0096 1 73 Adeno P Probe MS0118 1 74 Adeno G block MS0137 2 75 D68 G block MS0136 2 76 boca F Primer MS0097 1 77 boca R Primer MS0098 1 78 boca P Probe MS0119 1 79 boca G block MS0138 2 80 Inf C F Primer MS0099 3 81 Inf C R Primer MS0100 3 82 InG block C G block MS0139 1 83 Chlamydia Pneumoniae F Primer ML0006 1 84 Chlamydia Pneumoniae R Primer ML0007 1 85 Chlamydia Pneumoniae G Block ML0008 1 | 70 | Enterovirus G block | MS0066 | 2 |
| 73 Adeno P Probe MS0118 1 74 Adeno G block MS0137 2 75 D68 G block MS0136 2 76 boca F Primer MS0097 1 77 boca R Primer MS0098 1 78 boca P Probe MS0119 1 79 boca G block MS0138 2 80 Inf C F Primer MS0099 3 81 Inf C R Primer MS0100 3 82 InG block C G block MS0139 1 83 Chlamydia Pneumoniae F Primer ML0006 1 84 Chlamydia Pneumoniae R Primer ML0007 1 85 Chlamydia Pneumoniae Probe 1 86 Chlamydia Pneumoniae G Block ML0008 1 | 71 | Adeno F Primer | MS0095 | 1 |
| 74 Adeno G block MS0137 2 75 D68 G block MS0136 2 76 boca F Primer MS0097 1 77 boca R Primer MS0098 1 78 boca P Probe MS0119 1 79 boca G block MS0138 2 80 Inf C F Primer MS0099 3 81 Inf C R Primer MS0100 3 82 InG block C G block MS0139 1 83 Chlamydia Pneumoniae F Primer ML0006 1 84 Chlamydia Pneumoniae R Primer ML0007 1 85 Chlamydia Pneumoniae G Block ML0008 1 | 72 | Adeno R Primer | MS0096 | 1 |
| 75 D68 G block MS0136 2 76 boca F Primer MS0097 1 77 boca R Primer MS0098 1 78 boca P Probe MS0119 1 79 boca G block MS0138 2 80 Inf C F Primer MS0099 3 81 Inf C R Primer MS0100 3 82 InG block C G block MS0139 1 83 Chlamydia Pneumoniae F Primer ML0006 1 84 Chlamydia Pneumoniae R Primer ML0007 1 85 Chlamydia Pneumoniae Probe 1 86 Chlamydia Pneumoniae G Block ML0008 1 | 73 | Adeno P Probe | MS0118 | 1 |
| 76 boca F Primer MS0097 1 77 boca R Primer MS0098 1 78 boca P Probe MS0119 1 79 boca G block MS0138 2 80 Inf C F Primer MS0099 3 81 Inf C R Primer MS0100 3 82 InG block C G block MS0139 1 83 Chlamydia Pneumoniae F Primer ML0006 1 84 Chlamydia Pneumoniae R Primer ML0007 1 85 Chlamydia Pneumoniae Probe 1 86 Chlamydia Pneumoniae G Block ML0008 1 | 74 | Adeno G block | MS0137 | 2 |
| 77boca R PrimerMS0098178boca P ProbeMS0119179boca G blockMS0138280Inf C F PrimerMS0099381Inf C R PrimerMS0100382InG block C G blockMS0139183Chlamydia Pneumoniae F PrimerML0006184Chlamydia Pneumoniae R PrimerML0007185Chlamydia Pneumoniae Probe186Chlamydia Pneumoniae G BlockML00081 | 75 | D68 G block | MS0136 | 2 |
| 78boca P ProbeMS0119179boca G blockMS0138280Inf C F PrimerMS0099381Inf C R PrimerMS0100382InG block C G blockMS0139183Chlamydia Pneumoniae F PrimerML0006184Chlamydia Pneumoniae R PrimerML0007185Chlamydia Pneumoniae Probe186Chlamydia Pneumoniae G BlockML00081 | 76 | boca F Primer | MS0097 | 1 |
| 79boca G blockMS0138280Inf C F PrimerMS0099381Inf C R PrimerMS0100382InG block C G blockMS0139183Chlamydia Pneumoniae F PrimerML0006184Chlamydia Pneumoniae R PrimerML0007185Chlamydia Pneumoniae Probe186Chlamydia Pneumoniae G BlockML00081 | 77 | boca R Primer | MS0098 | 1 |
| 80Inf C F PrimerMS0099381Inf C R PrimerMS0100382InG block C G blockMS0139183Chlamydia Pneumoniae F PrimerML0006184Chlamydia Pneumoniae R PrimerML0007185Chlamydia Pneumoniae Probe186Chlamydia Pneumoniae G BlockML00081 | 78 | boca P Probe | MS0119 | 1 |
| 81Inf C R PrimerMS0100382InG block C G blockMS0139183Chlamydia Pneumoniae F PrimerML0006184Chlamydia Pneumoniae R PrimerML0007185Chlamydia Pneumoniae Probe186Chlamydia Pneumoniae G BlockML00081 | 79 | boca G block | MS0138 | 2 |
| 82InG block C G blockMS0139183Chlamydia Pneumoniae F PrimerML0006184Chlamydia Pneumoniae R PrimerML0007185Chlamydia Pneumoniae Probe186Chlamydia Pneumoniae G BlockML00081 | 80 | Inf C F Primer | MS0099 | 3 |
| 83Chlamydia Pneumoniae F PrimerML0006184Chlamydia Pneumoniae R PrimerML0007185Chlamydia Pneumoniae Probe186Chlamydia Pneumoniae G BlockML00081 | 81 | Inf C R Primer | MS0100 | 3 |
| 84 Chlamydia Pneumoniae R Primer ML0007 1 85 Chlamydia Pneumoniae Probe 1 86 Chlamydia Pneumoniae G Block ML0008 1 | 82 | InG block C G block | MS0139 | 1 |
| 85 Chlamydia Pneumoniae Probe 1 86 Chlamydia Pneumoniae G Block ML0008 1 | 83 | Chlamydia Pneumoniae F Primer | ML0006 | 1 |
| 86 Chlamydia Pneumoniae G Block ML0008 1 | 84 | Chlamydia Pneumoniae R Primer | ML0007 | 1 |
| | 85 | Chlamydia Pneumoniae Probe | | 1 |
| 87 Mycoplasma Pneumoniae R Primer ML00010 2 | 86 | Chlamydia Pneumoniae G Block | ML0008 | 1 |
| | 87 | Mycoplasma Pneumoniae R Primer | ML00010 | 2 |

| 88 | Mycoplasma Pneumoniae F Primer | ML0009 | 2 |
|----|---------------------------------|---------|---|
| 89 | Mycoplasma Pneumoniae Probe | ML00012 | 2 |
| 90 | Mycoplasma Pneumoniae G Block | ML00014 | 1 |
| 91 | Legionella pneumophila F Primer | ML00014 | 1 |
| 92 | Legionella pneumophila R Primer | ML00015 | 1 |
| 93 | Legionella pneumophila Probe | ML0015 | 1 |
| 94 | Legionella pneumophila G Block | MLW0017 | 1 |
| 95 | HSV F Primer | MS0025 | 2 |
| 96 | HSV R Primer | MS0026 | 2 |
| 97 | HSV P Probe | MS0048 | 1 |

Thank you